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Plasmid has been developed in response to the emergence of extrachromosomal gene systems as a coherent and very active field of biology and of the consequent need for a specific medium of communication therein. The primary content of the Journal will thus be reports of original research into the biology of extrachromosomal gene systems, in prokaryotic and eukaryotic organisms, including their biological behavior, their molecular structure and genetic function, and their specific products.

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